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Support for alternative names in a geographic database used with a navigation program and methods for use and formation thereof

RA Ashby, DS Lampert - US Patent 6,031,805, 2000 - Google Patents

... If the navigation system requires more than several seconds to calculate a route, the driver may have moved beyond the point at which the routing information ... 1 is a block diagram illustrating a navigation system. ... 10 shows an index included in the point of interest parcel of FIG. ...

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Method and system for providing data from a remotely located geographic database for use in navigation system units

P Robare, W Gate - US Patent 6,278,939, 2001 - Google Patents

... PARCEL 225 • • PARCEL 225 PARCEL 225 • • PARCEL 225 PARCEL 225 • • PARCEL 225 PARCEL 225 • • PARCEL 225 PARCEL 225 • • PARCEL 225 FIG. ... When performing the function of calculating a route, the navigation server 110 may ...

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Method and system for forming a database of geographic data for distribution to navigation system units

P Robare, W Gate - US Patent 6,292,745, 2001 - Google Patents

... 225 V X : PARCEL 225 PARCEL 225 : PARCEL 225 ) PARCEL 225 : PARCEL 225 • • -> PARCEL 225 ) : PARCEL 225 PARCEL 225 : PARCEL 225 • > PARCEL 225 I : J PARCEL 225 FIG. ... When performing the function of calculating a route, the navigation server 110 may ...

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Memory management for navigation system

P Crowley, J Jaugilas, A Nash, S Natesan, DS ... - US Patent ... 2000 - Google Patents

... PARCEL> CACHE LIMIT PRECACHE BYTES= SIZEOF(PARCEL) PRECACHE BYTES+= SIZEOF(PARCEL) ADD THE ... that are provided along the way as the end-user is traveling the route. Some navigation application programs are able to show detailed maps on computer ...

Cited by 10 - Related articles

Segment aggregation in a geographic database and methods for use thereof in a navigation application

RA Ashby, PM Bouzide, S Doddapaneni, RP ... - US Patent ..., 2000 - Google Patents

... evalu- ating which data entities to use for route calculation and ascertaining whether a solution route has been ... I LU LU Q. CO 21 LU ii EE O 05 cn LU o o NAVIGATION PROGRAM SI ... 2000 Sheet 5 of 14 ME EDIUM 32 GE 0 DATABASE 40 HEADER 121 PARCEL 220 PARCEL ...

Cited by 8 - Related articles

Geographic database architecture for representation of named intersections and complex intersections and methods for formation thereof and use in a navigation ...

NE Smith, RA Ashby, V Israni - US Patent 6,184,823, 2001 - Google Patents

... name of an intersection for the purpose of location identification and route guidance. ... 34 Claims, 16 Drawing Sheets NON-VOLATILE MEMORY 16 NAVIGATION PROGRAM 18 VEHICLE POSITIONING ... 16 IV IEDIUM 32 G EO DATABASE 40 HEADER 121 PARCEL 220 PARCEL ...

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[PDF] VRML for 3D GIS

psu.edu (PDF)

S Zlatanova - Proceedings of the 15th Spring Conference on ..., 1999 - Citeseer

... Initially, the basic function of the VR browser, besides visualization, was only real time navigation through the model, ie ... An appropriate animation can even route the user from the hotel to the shop. ... The first line sent by the server is the MIME type of the document, which gives an ...

Cited by 9 - Related articles - view as HTML - All 4 versions

Method and system for compressing data and a geographic database formed therewith and methods for use thereof in a navigation application program

M Frederick, JA Meek - US Patent App. 09/153,986, 1996 - Google Patents

... VEHICLE 11 NAVIGATION SYSTEM 10 26 NON-VOLATILE MEMORY 16 AVIGATION PROGRAM 18 ... VEHICLE POSITIONING 44 MAP DISPLAY 43 ROUTE GUIDANCE 42 ROUTE CALCULATION 4J ... 40 GLOBAL 121 Huffman trees 950 routing Huffi • • • • PARCEL 220 PARCEL ...

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An exploration of GIS architectures for Internet environments

DJ Abel, K Taylor, R Ackland, S Hungerford - Computers, environment and ..., 1993 - Elsevier

... Zoom and pan navigation and layer toggling would be implemented at the client, together with clickable ... incurred in the traditional approach of generating GIF images at the server. ... (3) The RoadNet is a function service that evaluates the shortest road route between points in the ...

Cited by 66 - Related articles - Sit Direct - All 4 versions


Computer Vision and robotics in postal automation

GB Garibotto - Human Systems Management, 1999 - IOS Press

... system of ergonomically designed encoding stations based on a client/server architecture operating ... and this may be the reason for the limited success of automatic parcel classification. ... capabilities, with the possibility of an easy reconfiguration of the navigation route, able to ...

Cited by 1 - Related articles - Sit Direct - All 2 versions

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